

KISS, L.

Science

"MAGYAR KEMIAI FOLYOIRAT"

Production and some physical properties of polynitroethylene. p. 263

Vol. 104, No. 12, Dec. 1953

Monthly List of East European Accessions (EEAI), LC, Vol. 2, No. 4, April 1959  
Uncler.

11651  
S/196/63/000/001/003/035  
E021/E155

26.2521

AUTHORS: Kiss, László, and Zöld, Ernő

TITLE: A method for preparing a silver-zinc cell

PERIODICAL: Referativnyy zhurnal, Elektrotekhnika i energetika,  
no.1, 1963, 21, abstract 1 A 133 P. (Hung. pat. cl.21b,  
6-14, no.148761, December 15, 1961)

TEXT: A simplified method of preparing cell electrodes is patented. Alloy sheets cut to size are assembled in a cell. 80 g of zinc powder containing 99.8% Zn is charged into a corundum crucible. 20 g of silver powder with  $\geq 99.5\%$  Ag are then added to decrease the evaporation loss. After this, the crucible is heated in an argon or nitrogen atmosphere until the metal is melted. It is mixed with a corundum stirrer. The cooled alloy is rolled to the required thickness with periodic heating to prevent formation of cracks. The positive electrode made in this way contains 3 - 34% Zn and the negative 3 - 37% Ag. During formation, the Zn in the positive electrode is dissolved and the Ag remaining has a spongy structure; the Ag in the negative electrode takes no part

Card 1/2

A method for preparing a silver-zinc... S/196/63/000/001/003/035  
E021/E155

in the reaction. It forms the base of the electrode. The  
proposed method is suitable for mass production.

[Abstractor's note: Complete translation.]

Card 2/2

X

KISS, Lasso

"Introduction to electrochemistry" by Miklos Preisich. Reviewed by  
Lasso Kiss. Magyar folyoir 68 no.1:41 Ja '62.

(Electrochemistry) (Preisich, Miklos)

DOBO, Janos; SOMOGYI, Agnes; KISS, Laszlo

Grafting on teflon. Magyar kemiai folyoir 68 no.3:121-124, Mr '62.

1. Muanyagipari Kutato Intezet, Budapest

KISS, Laszlo; SELMECZI, Bela

Effect of oxidizing agents on the solution of metals. *Magy kem  
folyoir* 70 no.3:130-133 *Mr* '64.

1. Chair of Physicochemistry and Radiology, Lorand Eotvos University,  
Budapest, and Electrochemical Research Group, Hungarian Academy of  
Sciences.

L 38646-66 T/EWP(t)/ETI IJP(c) DS/JD

ACC NR: AP6027650

SOURCE CODE: HU/0005/66/000/004/0159/0162

AUTHOR: Kiss, László—Kish, L.; Antalno. Elek

ORG: Department for Physical Chemistry and Radiology, Eotvos Lorand Scientific Uni-  
versity, Budapest (Eotvos Lorand Tudományegyetem Fizikai-Kémiai és Radiológiai  
Tanszok); Academic Research Group for Electrochemistry, Budapest (Elektrokémiai  
Akadémiai Kutató Csoport)

TITLE: Investigations on metal dissolution with the aid of a rotating electrode of  
circular disk shape

SOURCE: Magyar kémiai folyóirat, no. 4, 1966, 159-162

TOPIC TAGS: electrode, reaction mechanism, cadmium, sulfuric acid, chemistry  
technique

ABSTRACT: A test setup, featuring a rotating electrode in circular disk shape,  
was used to investigate the mechanisms of the anodic dissolution of metals in  
electrolytes. Experiments involving the dissolution of cadmium in 1.0 N sul-  
furic acid were described. The processes involved here were almost exclusively  
of the diffusion-polarization type. At low current density values, there is  
also evidence of transgression polarization. The techniques employed and the  
results obtained were presented and discussed in some detail. Orig. art. has:  
6 figures, 6 formulas, and 2 tables. [JPRS: 36,464]

SUB CODE: 07, 09 / SUBM DATE: 02Aug65 / ORIG REF: 002 / SOV REF: 007 / OTH REF: 004  
Card 1/1

L 38656-66 EWP(t)/ETI IJP(c) JD

ACC NR: AP6027658

SOURCE CODE: HU/0005/56/000/004/0191/0192

AUTHOR: Kiss, László--Kish, L.

ORG: Department for Physical Chemistry and Radiology, Eotvos Lorand Scientific University, Budapest (Eotvos Lorand Tudományegyetem Fizikai-Kémiai és Radiológiai Tanszék); Academic Research Group for Electrochemistry, Budapest (Elektrokémiai Akadémiai Kutató Csoport)

TITLE: Investigation of the ionization of metals and of the neutralization of metal ions with the aid of an annular, rotating, circular disk-shaped electrode

SOURCE: Magyar kémiai folyóirat, no. 4, 1966, 191-192

TOPIC TAGS: electrode, ionization, ion neutralization, indium, iron

ABSTRACT: The investigations were performed with the aid of an annular, rotating, circular disk-shaped electrode. The test setup was briefly described and its application to the multistage metal ionization and metal-ion neutralization was discussed on the basis of examples involving indium and iron. The author thanks Technician Scholz Tamás and Glass Technician Hilovszky László for collaboration in the experimental calculations concerning production of the electrode. Orig.art.has: 2 figures  
JPRS: 36,6647

SUB CODE: 07, 09 / SUBM DATE: 06Dec65 / SOV REF: 003 / OTH REF: 002

Card 1/1



L 34963-66 EWP(t)/ETI IJP(c) JD

ACC NR: AP6026662

SOURCE CODE: HU/0014/65/098/008/0350/0352

AUTHOR: Horvath, Gyula--Khorvat, D. (Staff scientist); Kiss, Lajos--Kish, L. (Staff scientist); Tamas, Geza--Tamash, G. (Technician)

ORG: [Horvath, Tamas] Research Institute for the Metal Industry (Femipari Kutato Intezet); [Kiss] EAKKI

TITLE: Investigation of the surface tension of the slags formed in the reduction smelting of red sludges

SOURCE: Kohassati lapok, v. 98, no. 8, 1965, 350-352

TOPIC TAGS: slag, surface tension, alumina, microscope

ABSTRACT: The surface tension of various types of red sludge from the alumina manufacturing process according to the Bayer method was investigated to establish the suitability of these sludges for the reduction smelting according to the Krupp-Ramm method. The tests were performed with the aid of a microscope equipped with a heatable stage. It was found that the wettability of sludges containing 4-6% CaO varies within the widest limits among those investigated. Optimum Na<sub>2</sub>O content corresponds to the 12-14% range for CaO + Na<sub>2</sub>O content. The laboratory tests were confirmed by plant tests. Orig. art. has: 4 figures and 4 tables. [JPRS: 32,497]

SUB CODE: 11, 20 / SUBM DATE: none / ORIG REF: 007

Card 1/1

J8

UDC: 669.72:669.046.55/.98

09/2

2352

KISS, L.

"New Studio Rooms of the Hungarian Radio" p. 128 (Magyar Híradástechnika  
Vol. 4, No. 9/10, Sept./Oct., 1953, Budapest)

SO: Monthly List of East European Accessions / Vol. 3, No. 3  
Library of Congress, March 1954, Uncl.

KISS, L.

## HUNG

53 Artistic and technical problems of volume control in sound transmission - *A hangversenyvezetés művészi és technikai kérdései a hangátvitelben* - L. Kiss, Telecommunication Engineering - *Magyar Híradástechnika* - Vol. 4, 1953, No. 11-12, pp. 142-147, 11 figs.)

The problems of the dynamics of musical transmissions are dealt with. The difficulties generally increase with the growing number of musicians in an orchestra. The difference between the largest and the smallest sound volume produced by a symphonic orchestra may even reach 70 db. Among the different devices only the microphone is capable of transmitting on so broad a scale. It follows from this that the dynamics behind the microphone must be narrowed. This is usually done by manual control. It is best to arrange with the conductor of the orchestra not to overaccentuate the dynamic peaks. A thorough knowledge of the musical composition is essential for manual control. If not, the control would have the character of cutting, a part of the crescendos would be lost.

HUNGARY/Acoustics - Electroacoustics and Technical Acoustics

J-6

Abstr Jour : Ref Zhur - Fizika, No 8, 1958, No 18847

Author : Kiss Laszlo

Inst : Not Given

Title : Exhibits of Electroacoustic Apparatus

Orig Pub : Kep-es hangtechn., 1957, 3, No 5-6, 136

Abstract : No abstract

Card : 1/1

KISS, Laszlo

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910009-1

Application of microphones from the point of view of  
technology. Pt.1. Kep hang 5 no.5:157-160 0 '59.

KISS, Laszlo

Application of microphones from the point of view of the studio technology. Pt. 2. Kep hang 5 no.6:186-188 D '59.

KISS, Laszlo

Application of microphones from the point of view of the studio technology. Pt. 3. Kep hang 6 no.1:26-28 p '60.

SZIKRÁKI, Zoltan, dr., okl. gépészmérnök; HORVÁTH, Gyula, okl. gépészmérnök;  
KISS, László, okl. gépészmérnök

Electrical, elektroacoustical and acoustical equipments of the radio  
studios of the Hungarian Radio and Television. Villamoság 10 no.1:  
5-14 '62.

1. "Villamoság" szerkesztő bizottsági tagja (for Sziraki).

(Hungary—Radio) (Hungary—Television)

L 16483-66 EPT(n)-2/EWP(j)/T/EWA(h)/EWA(1) GG/RM

ACC NR: AF6008583

SOURCE CODE: HU/0005/65/071/002/0057/0062

AUTHOR: Kiss, Laszlo; Pravednyikov, A. N.; Medvedev, Sz. Sz.

ORG: Research Institute of the Plastics Industry, Budapest (Huangyagipari Kutato Intezet)

TITLE: Investigation of the nature of the active centers initiating the low-temperature radiation polymerization of acrylonitrile

SOURCE: Magyar kemiai folyoirat, v. 71, no. 2, 1965, 57-62

TOPIC TAGS: radiation polymerization, gamma radiation, organic nitrile compound

ABSTRACT: The experimental techniques employed in these studies were those described by the authors in "Radiation Chemistry", published in 1964 by the Academic Press (Akademiai Kiado) in Budapest. The  $\gamma$ -ray-initiated polymerization of acrylonitrile in an electric force field was investigated in the  $+20^\circ$  to  $-80^\circ\text{C}$  temperature range. It was found that the low-temperature polymerization is initiated by free anion radicals. Whether the reaction proceeds as a free-anion reaction or as a free-radical reaction is determined by the prevailing anion radical - double radical equilibrium. Orig. art. has: 6 figures, 8 formulas, and 3 tables. [JPRS]

SUB CODE: 07 / SUBM DATE: 12Jun64 / ORIG REF: 001 / OTH REF: 008  
SOV REF: 003  
Card 1/1 vmb



VASS, Sándor; KISS, László

Modernization of the Miskolc-Tisza railroad terminal. Vant 1/  
no.12:15 D '64.

COUNTRY : HUNGARY  
CATEGORY :

ABS. JOUR. : RZKhim., No. 23 1958, No. 61509

AUTHOR : Goss, I.; Malog, J.; Kiss, L.; Paulik, I.  
TITLE : Not given. *Unpublished, Hung.*  
EFFECT OF THE TEMPERATURE ON THE DISSOLUTION OF ZINC IN THE DILUTED SOLUTIONS OF ACID.

ORIG. PUB. : Acta phys. et chem. Szeged, 1958, 4, 43-4, 107-115.

ABSTRACT : The effect of temperature on the rate of dissolution of zinc-plates (RZKhim, 1958, #22, 73402; 1959, #5, 14773) in 0.001, 0.005 and 0.0 M solutions of HCl, H<sub>2</sub>SO<sub>4</sub> and citric acid at 5, 15 and 25°C (stirring) was studied. The amounts of dissolved zinc were determined by polarographic means. The results were tabulated and plotted on graphs (amounts of dissolved zinc vs time). Zinc dissolution rate constants and the corresponding temperature coefficients were calculated.

CARD: 1/1

-- K. Pospelov

KISS, L.

Distr: LK20(1)

Behavior of the Cu(II)-histidine complex. J. Császár, L. Kiss, and M. T. Beck (Univ. Szeged, Hung.). *Naturwissenschaften* 45, 210-11(1958).--To explain the color changes (from deep blue to green to brown within 40 days) of aq. Cu(II)-histidine solns. (cf. C.A. 32, 19000g), fresh and aged neutral and acidified solns. were examd. spectrophotometrically and fresh and aged acidified solns. polarographically. Fresh Cu(II)-histidine complex is totally decomposed by acid, whereas the aged soln. contains a Cu(II) complex which is stable in acid solns. Cu(I)-histidine solns. upon autooxidation yield a very similar compd. (cf. Hearson, et al., C.A. 43, 7856b). R. M. Vanecko

RB  
41

22

HUNGARY/Physical Chemistry. Electrochemistry.

D

Abstr Jour: Ref Zhur-Khin., No 5, 1959, 14778.

Author : Csah Istvan, Balogh Janos, Kiss L.

Inst :

Title : The Dissolution of Zinc in Weak Hydrochloric and Sulphuric Acids.

Orig Pub: Magyar kem. folyoirat, 1958, 64, No 6, 185-191.

Abstract: The dissolving rate (DR) of electrolytic Zn (99.98%) in 0.001-0.05 n HCl and  $H_2SO_4$  has been studied. DR does not vary with time (with the exception of the initial induction period) and rises with the increase of the  $H^+$ -ion concentration. A periodical change of the solution during the test decreases DR, especially at low concentrations. The dark-gray

Card : 1/2

BALOG, Janos, dr. (Szeged, Herrich Bela ter); CSASZAR, Jozsef, dr.  
(Szeged, Herrich Bela ter); KISS, László (Szeged, Herrich Bela ter)

Investigation of the reduction of cobalt (III)-complexes. I.  
Acta chimica Hung 33 no. 1-71-85 '62.

1. Institut für Allgemeine und Physikalische Chemie der Universität  
Szeged.

KISS, Laszlo; PRAVEDNYIKOV, A.N.; MEDVEGYEV, Sz. Sz.

Study on the nature of the active centers initiating the  
low-temperature radiation polymerization of acryl-nitrile.  
Magy kem folyoir 71 no.2:57-62 F '65.

1. Research Institute of Plastics Industry, Budapest.  
Submitted June 12, 1964.

KISS, László(Szeged)

An account of my study trip to Czechoslovakia. Kem tud közl MTA 15  
no.4:461-464 '61.

1. Szegedi Tudományegyetem Általános és Fizikai-Kémiai Tanszéke.

(Czechoslovakia—Polarograph and polarography)  
(Complex compounds)

TRAVEL PUNCHED

KISS, László, gazdasági tanár (Széksárd)

Effect of agricultural work on the physical development  
of school children. Term tud közl 4 no. 5:234-235 My '60.

KISS, Laszlo

Anodic solution of chromium in the passive state. Pt. 2.  
Magy kem folyoir 70 no. 2:77-82 F '64.

1. Eotvos Lorand Tudomanyegyetem Fizikai-Kemai es Radiologi-  
ai Tanszeke; Elektrokemai Akademiai Kutato Csoport,  
Budapest.



KISS, Laszlo, dr., okleveles bányászernök

On the draft of the new Hungarian mining law. Bány lap  
93 no. 9:630-634 S '60.

KISS, László, dr.

An account of the exhibition entitled "Development of bridge construction in Hungary." Kozl tud ss 14 no. 6: 275-277 Jé '64.

1. Division chief, Railroad Scientific Research Institute, Budapest.

JARANYI, Istvan, tudományos munkatárs; KISS, László, okleveles bányamérnök; fémérnök; SZALAI CZI György, dr., földgeológus; SZOLNOKI, János, dr., tudományos főmunkatárs, a biológiai tudományok kandidátusa

Changes in some characteristics of oil wells due to microbiological treatment. Bányalap 96 no.10:808-812 0'63.

1. Magyar Állami Földtani Intézet, Budapest (for Jaranyi).
2. Deldunantuli Kőolaj - és Földgástermelő Vállalat, Bázakerettye (for Kiss).
3. Országos Kőolaj - és Gázipari Tröszt osztályvezetője, Budapest (for Szalanczi).
4. Eötvös Loránd Tudományegyetem, Budapest (for Szolnoki).

KISS, Lipot

"Handbook for electrical plant operators" by Ferenc Kovacs, Andras Dunay, Lajos Zolyomi, Miklos Galuss, and Mihaly Ven. Reviewed by Lipot Kiss. Villamosag 8 no.4:120-121 Ap '60.

KISS, Laszlo, tudományos munkatars

Effect of insecticides on mycorrhiza fungi. Erdo 14 no.4:153-  
157 Ap '65.

1. Scientific Institute of Forestry, Sopron.

KISS, Lipot, okleveles gépészmérnök

Network operation results and further tasks. Elektrotechnika  
53 no.10:427-433 '60

1. Nehézipari Minisiterium Villamosenergiaipari Igazgatóság  
szakosztályvezetője.

KISS, Lorant, okleveles gépészmérnök; CSERNAVOLGYI, László; HAJDU, István; BENKOVICS, József; TERNYÁK, Benó; SOSKUTI, András; TOROK, Mihály dr.; SZASZ Frigyes; GATI, Ceza; KOVACS, Lajos; DEHÉNES, Zoltán; MAGYAR, László; KOVACS, Gyula; AUERSWALD, János; SOS, János; DIOSZEGHY, Daniel, prof.

Manufacture and use of gas appliances. Energia es atom 17 no.1: 30-35 Ja'64.

1. Lampagyár (for Kiss).
2. Vegyterm (for Csernavolgyi).
3. Országos Kőolaj- és Gázipari Tröszt (for Hajdu, Szasz, Auerswald).
4. Pécsi Gázszolgáltató Vállalat (for Benkovics).
5. Ásványolaj-forgalmi Vállalat (for Ternyak, Soskuti).
6. Építésügyi Minisztérium Iparterv Hivatali Osztály (for Torok).
7. Országos Villamosenergia Felügyelet (for Gati).
8. Építésügyi Minisztérium (for Lajos Kovacs).
9. Gázkeszulekgyártó Vállalat (for Dehenes).
10. Eptestudományi Intézet (for Gyula Kovacs).

Problem of increasing production of industrial lumber. p. 214, ASERDO  
(országos Erdészeti Egyesület) Budapest, Vol 5, no. 6, June 1956

SOURCE: EEAL, Vol 5, no. 21, November 1956



KISS, M.

Registration of Austrian trade-marks. p. 9.  
(Ujítok Lapja, Vol. 9, no. 10, June 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 4, no. 9, Sept. 1957. Uncl.

KISS, M.

Setting up the arboretum in Agostyan and its plan of development. p. 216.

AZ ERDO. (Országos Erdészeti Egyesület) Budapest, Hungary.  
Vol. ~~N~~<sup>7</sup>, no. ~~8~~<sup>6 June</sup>, Sept. 1959.

Monthly List of East European Accessions. (EEAI) LC, Vol. ~~11~~<sup>7</sup>, no. ~~9~~<sup>6 June</sup>, Sept. 1959.

KIM, N.

"Territorial Average of Precipitation", p. 127, (DOKLADY, Vol. 5, No. 3,  
May/June 1954, Leningrad, Ghersey)

SC: Monthly List of East European Accessions (U.S.A.), 10, Vol. 1, No. 3,  
March 1955, U.S.A.

SZERENYI, Jozsef, dr.,; SARADY, Kornel, dr.,; MARCZINKA, Eva.,dr.,;  
KISS, Magdolna.

BCG vaccination in tuberculin allergic children. *Gyermekegygyaszat*  
6 no.4:123-126 Apr 55.

(BCG VACCINATION  
in tuberculin allergic child)  
(TUBERCULIN  
allergy, BCG vacc. in allergic child)

17

Ca K155, 1742-17

THE EVALUATION OF DRUGS CONTAINING COCAINE AND CANNABIS IN HUNGARIAN PHARMACOPOEIA IV. MARIA KIN. Magyar Gyógyszerészet. Törvényi Szemle 17, 305-33, 408-34 (1941); cf. C. A. 36, 4812. — To det. essential oil, mix the sample with sand and heat on a sand bath at 90-110° in a small glass container closed by a glass cover filled with cotton and active carbon previously weighed. Weigh after heating, to det. essential oil adsorbed by the active carbon. This method seems to be more reliable than that of the German Pharm. and that of Unger. Comparative values obtained by the 2 methods are given for numerous drugs. R. S. de Finkley

ADD. 114 METALLURGICAL LITERATURE CLASSIFICATION

TAMASI, Karoly, dr.; BURGER, Tibor, dr.; KISS, Margit, dr.

Budd-Chiari syndrome. Orv. hetil. 102 no.12:534-537 19 Mr '61.

1. Pecséi Orvostudományi Egységen, I. Belklinika.

(PHLEBITIS) (HEPATIC VEINS dis)

KOMUVIS, Etel (Budapest, XI., Budafoki út 4-6); KISS, Marta (Budapest, XI.,  
Budafoki út 4-6)

Study on the homocondensation reaction of ricinoleic acid.  
Periodica polytechnica 8 no.1:63-69 '64.

1. Lehrstuhl für Kunststoff- und Gummiindustrie, Technische Universität,  
Budapest. Vorgelegt vom Vorstand des Lehrstuhles Dr. Gy. Hardy.

KISS, Marton, okleveles közgazdász

The First Moving Exhibition on Standardization arranged by  
the Ministry of Transportation and Postal Affairs. Szabvány  
köl 16 no.1:12-14 Ja'64.

1. Készlekedés - es Postaügyi Miniszterium.



Mihaly Kiss, 1900-1962; obituary. Cukor 15 no.9:265 S '62.

1. Mesöhegyesi Cukorgyar muszakvezetoje.

KISS, Mihaly, dr., higienikus orvos (Miskolc)

Hygiene and agriculture. Term tud kozl 5 no.6:260-262 Jo '61.

1-208: References to the Investigator's Association  
Generators Amplifier gen. network - investigation - tape  
1st: ~~Exposure~~ Liben and ~~Exposure~~ Mikko - ~~Exposure~~ Tape  
no. R. Aug 1984 p. 22

FAY, Gyula; KISS, Miklos

Determination of the fineness and homogeneity of grints by graphic method. Energia es atom 14, no.8/9:360-364, S '61.

1. Hitechnikai Kutato Intezet.

KISS, Miklos, okleveles gepeszmernok

Simple pressure pulverizing burners applied in the Soviet Union. Ipari energia 4 no.2:30-35 P 1.3.

1. Hitechnikai Kutato Intezet.

1. , Hiking

Inspection of the heavy rolling mill at the Leningrad  
Metallurgical Works. Photograph 19 no. 1111 20 1944.

1964, Miklos, Miklos, Miklos

Reconstruction of the Ploegher roughing mill. Elektrotehnika  
67 no.11/12:1964-1965. 1964.

1. Scientific Division Chief, Research Institute of Electric  
Industry, Budapest, U.S.S.R. Jozsef Attila M. D.

27099. KISS, N.L.-Skorostnaya prokhadka goriz ontal'nykh vyrobotok. (Shakhta No. 46  
tresta "mossh akhtostroy". S lrimech. Rycd.) Mekhanizatsiya trudoyemkikh i yaz-  
helykh rabot, 1949, No. 8, c. 11-13

So: Letopis' Zhurnal'nykh Statey, Vol. 36, 1949



KISS N.

EXCERPTA MEDICA Sec.14 Vol.9/12 Radiology Dec 55

1895. KISS N. Madách téri Rendelőintézet, Budapest. Az antrumprolapsus  
kérdéséhez. Contribution to the problem of the antral pro-  
lapse MAG. RADIOL. 1955, 7/2 (92-98) Illus. 7

The transition of several mucosal folds from the antral part of the stomach into  
the duodenum is considered by the author merely as a sign of hypertrophic gastri-  
tis or of a working-relief (Fornessell) and not for a symptom suggesting the prolapse  
of the gastric mucosa into the duodenum, described by Scott and by several other  
authors.

Györgyi - Budapest

KISS, N.L., inzh.; SPASSKIY, L.A., inzh.; DERVEL', V.M., inzh.

Shield method of digging ventilation tunnels for a blast furnace  
unit. From. stroi. 40 no.7:37-40 '62. (MIRA 15:7)

1. Trest Tulshakhtostroy.  
(Tunneling) (Blast furnaces)

LYADUKHIN, I.A.; NIKOLAYEV, A.F.; TARASOV, S.M.; DEVIATKOV, A.N.; VARKHOTOV, K.P.; ZLOTNIK, M.I.; YEVDOKIMOV, V.I.; LYSYAKOV, A.G.; GERSHTEYN, A.K.; KISS, N.L.; MEL'NIK, V.I.; BEYZERMAN, R.M.; SMIRNOV, I.M.; NIKUL'SHIN, K.Ye.

From the pages of Soviet magazines. Mekh. stroi, 19 no.9,31  
8 '62. (MIRA 15:9)

(Bibliography—Construction equipment)

KISS, O.

Convergence of trigonometric and harmonic interpolation. In Russian.  
p. 173. Vol. 7 No. 2 1956. ACTA MATHEMATICA. Budapest, Hungary

SOURCE: East European Accessions List, (EEAL) Library of Congress  
Vol. 6, No. 1 January, 1956

KISS, O. (Budapest)

Remarks about interpolation. Acta mat Hung 11 no.1/2:49-64 '60.  
(ZBAI 9:12)

1. Predstavleno P.Turanom.  
(Interpolation)

KISS, Otto

Television in the swine house. Mesogazd techn 2  
no.8:20-22 '62.

KISS, P.

"The effect of the slaughter of young horned cattle, swine, and poultry on producers and consumers." p. 63

ELELMÉZESI IPAR (Mezőgazdasági és Élelmiszeripari Tudományos Egyesület)  
Budapest, Hungary, Vol. 13, No. 3, Mar. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959  
Uncl.

EUNG,

Effect of heavy metals on respiration and oxidation-reduction potentials of *Streptomyces griseus* cultures. A. Kricheldorf, H. F. Pettko, and P. Kien (Stegol Univ.). *Acta Microbiol. Acad. Sci. Hung.* 7, 387-40 (1964) (in German). When cultures were raised on medium lacking trace elements, the oxidation-reduction potential stayed at approx. 200 mv. With 10  $\gamma$ /ml. Mn or Mn + Fe, the oxidation-reduction potential underwent a rise, while the respiration underwent a maximum. Respiration was increased by 20-60  $\gamma$ /ml. Fe and most strongly by 100  $\gamma$ /ml.  $V^{5+}$ , which inhibited streptomycin production. The oxidation-reduction potential was raised by addn. of  $V^{5+}$  and relatively unaffected by Zn, Mo, Fe, and vanadate ions, except transiently. It was raised by addn. of metallic V and Mn, reduced by Cu, and unaffected by Fe, Ni, Co, and Cr. S. W. B., Jr.

Met-Chem Anal.



Kiss, P.

Effect of metals on respiration and oxidation-reduction potential of *Streptomyces aureofaciens*. H. F. Petik, P. Kiss, and A. Kramli (Med. Univ., Szeged). *Acta Microbiol. Acad. Sci. Hung.* 3, 25-9 (1966) (in German).—Respiration of a 3-day-old mycelium of *S. aureofaciens* increased by the addn. of 80  $\gamma$  Fe or Mn/ml., decreased by the addn. of 20-80  $\gamma$  Cd, Cr, Pb, or Zn/ml. and was completely inhibited by 80  $\gamma$  Cu/ml., while Al, Co, Mg, Mo, Ni, Si, and V were without effect. Oxidation-reduction potentials increased in the presence of Cd, Cu, Fe, and Pb, decreased in the presence of V and Zn, and were unaffected by Al, Co, Mg, Mn, Mo, Ni, and Si. Fe and Cu acted as oxidation-reduction buffers. Aluminum fermentors were recommended for the large-scale production of chlorotetracycline. Cf. C.A.B. 37, 377k.

010

Chem. & Biochem. Inst.

KISS, P.

Seventy-fifth anniversary of Academician Professor Mikhail  
Stepanovich Maslov. *Oyermekgyogyassat* 11 no.6:161-162 Je '60.

(BIOGRAPHIES)

KISS, Pal, dr.; ENDRODI, Janos

o Economy in the use of raw sugar and molasses for manufacturing  
alcohol and fodder yeast. Eleim ipar 18 no.3:95-99 Mr '64

1. Institute of Food Industry Economics and Organization, Budapest.

KISS, P. Gegesi

On the current clinical picture of pharmacotherapy. Acta paediat. acad.  
sci. Hung. 2 no.2:117-128 '61.

1. I. Kinderklinik der Medizinischen Universität Budapest.  
(DRUG THERAPY)

KISS, Gagesi, P.

Remembering, repeating, repeating one's self. Acta Paediat. Acad.  
Sci. Hung. 2 no.4:347-365 '61.

1. I Kinderklinik (Direktor: Prof. Dr.P.Gagesi Kiss) der Medizinischen  
Universitat Budapest. (MEMORY) 1

KISS, P. Gegesi; LIEBERMANN, Lucy

Personality disorders accompanied by vegetative (somatic) symptoms  
in childhood. Acta paediat. acad. sci. hung. 3 no.2:99-149 '62.

1. First Department of Paediatrics (Director, Prof. P. Gegesi Kiss),  
University Medical School, Budapest.  
(CHILD PSYCHOLOGY) (PERSONALITY)

KISS, P. Gagesi; LIEBERMANN, Lucy

General disorders of attitude in childhood. Acta pediat. acad. sci.  
hung. 3 no.4:297-347 '62.

1. First Department of Paediatrics (Director, Professor P. Gagesi  
Kiss), University Medical School, Budapest.  
(CHILD BEHAVIOR DISORDERS)

KISS, P. Gegesi; LIEBERMAN, I.

Interpretation of some personality disorders in childhood. Acta  
pediat. 4 no.1:1-21 64

1. First Department of Paediatrics (Director, Prof. P. Gegesi Kiss),  
University Medical School, Budapest.

(CHILD BEHAVIOR DISORDERS) (PSYCHOSOMATIC MEDICINE)  
(GIARDIASIS) (STOMACH ULCER) (DYSPEPSIA) (ASTHMA)  
(EPILEPSY) (ENCEPHALITIS) (ACROMEGALY) (SOCIOPATHIC PERSONALITY)



KISS, P. Gagesi

Personality. Acta paediat. acad. sci. Hung. 4 no.2:101-112  
'63.

1. First Department of Paediatrics, University Medical  
School, Budapest.

(PERSONALITY)

KISS, P.Gegesi

On personality disorders in children and youths leading to  
criminality. Acta paediat. acad. sci. Hung. 4 no.3:203-218  
'63.

1. I. Kinderklinik (Direktor: Prof. Dr. P. Gegesi Kiss) der  
Medizinischen Universität, Budapest.

\*

KISS, P.Gegesi; LIEBERMANN, Lucy P.

On the influence of pre-trial, investigative and forensic procedures on the personality of child and adolescent criminals. Acta paediat. acad. sci. Hung. 4 no.3:249-271 '63.

1. I.Kinderklinik (Direktor: Prof. Dr.P.Gegesi Kiss) der Medizinischen Universität, Budapest.

\*

The effect of a violent disturbance of the normal development  
of the individual personality is discussed in relation to the  
development of the individual personality. (p. 5, 11-12, '64.)

The effect of a violent disturbance of the normal development  
of the individual personality is discussed in relation to the  
development of the individual personality.

KISS GEGESI, P.

On the clinical meaning of personality in pediatrics. Acta  
paediat. 6 no.2:145-161 '65.

1. I. Kinderklinik der Medizinischen Universität, Budapest.  
Submitted June 12, 1964.

KISS, Pal, fomerok

The problems of railroad crossings. (To be contd.)  
Auto motor 15 no.2124 Ja '62.

1. KPM Vasuti Usombistonsagi Pstaly.

KISS, Pal, fomernek

Problems of railroad level crossings. Pt. 2. Auto motor 15 no.3:24  
P '62.

1. KPM Vasuti Uzembistonsagi Oostaly.

KISS, Pal, Dr.

Some management organizational problems of commercial poultry production. Elelm ipar 16 no.9; 277-281 S '61.

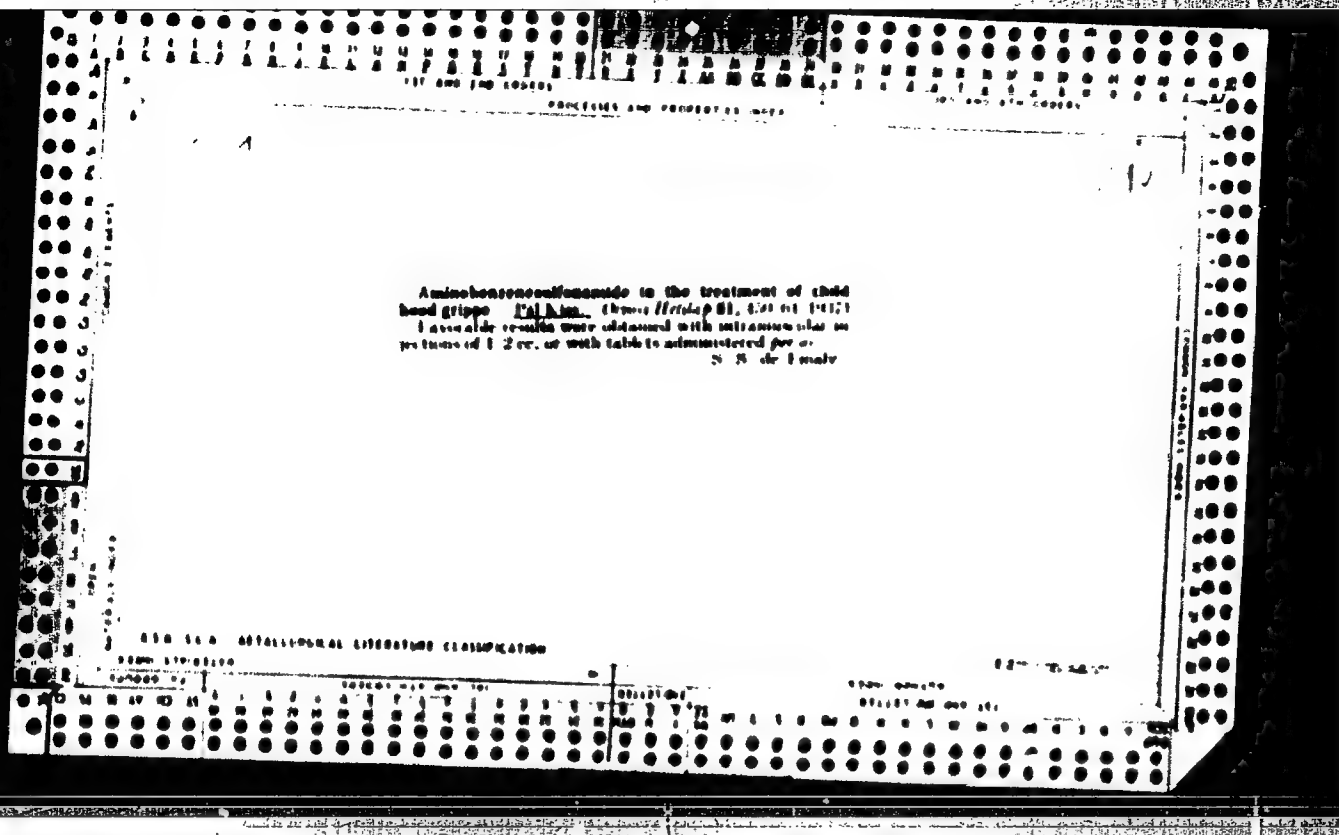
1. Kozponti Elelmiszeripari Kutató Intézet.



KISS, Pal, Dr.

Some problems of building up meat reserves and economic  
evaluation of storage methods. Elelm ipar 14 no.2:59-63  
F '60.

1. Kosponti Elemiszeripari Kutatóintézet.



KISS, Pal, fomernok

More care is needed in developing jointless constructions. Vasut  
13 no.7:21-22 J1 '63.

KISS, Pal; KRALOVANSZKY, U.Pal

Slaughtering of young cattle, pig and poultry and its effect on producers and consumers. Elelm ipar 13 no.3:83-85, Mr '59.

1. Elelmezesugyi Kozgazdasagi Kutatocsoport (for Kiss).
2. Orszagos Husipari Kitatointezet (for Kralovanszky).

KISS, Pal, dr.; BAJNOGEL, Ferenc

Some economic and organizational questions relating to the production of feeding stuffs. Kélm ipar 16 no.10:315-319 0 '62.

1. Kosponti Kélmiszeripari Kutatóintézet.

KISS, Pal, dr.; FALUDI, Snador, dr.

Possibilities for normalizing the weight losses in transporting and storing meat animals, agricultural products and wine on the ground of statistical data. Elelm ipar 16 no.11:343-347 H '62.

1. Kosponti Elelmisszeripari Kutatointezet.

KOVES, Bela; KISS, Pal, dr.; LENCSEPETI, Jeno

Questions relating to the settlement of meat industry plants.  
Elsim ipar 17 no.12:361-367 D '63.

1. Husipari Igasgatóság (for Koves). 2. Elelmiszeripari  
Ipargazdasági és Üzemsszervezési Intézet (for Kiss). 3. Országos  
Husipari Kutatóintézet (for Lencsepeti).

KISS, Pal

Railroad accident with some consequences caused by a trackman.  
Magy vasut 7 no.19:4 0 '63.

1. Kozlekedes- es Postaugyi Minissterium I.VBO.



KISS, Pal

Significance of the regular raw material supply in the animal and animal product processing for industry. Elelm ipar 18 no.12:387-3 of cover D '64.

1. Institute of Food Industry Economics and Organization, Budapest.

1.1001-65

DOC NO: 15440706

SOURCE CODE: HU/0017/65/017/001/0167/0195

AUTHOR: Kise Ferry, László

DATE: 1965

48  
B

TITLE: Measuring the movement of the Elisabeth Bridge by means of photogrammetric techniques

SOURCE: Geodesia es kartografia, v. 17, no. 3, 1965, 187-195

TOPIC TAGS: geodesy, photogrammetry, static load test, heat effect

ABSTRACT: The Elisabeth Bridge (Erzsébet Híd) spanning the Danube River at Budapest, which was demolished during World War II, has been reconstructed and recently subjected to static loading tests. In addition, any movements occasioned by thermal phenomena were also investigated. The techniques employed for this purpose, described in some detail, included conventional geodetical methods and photogrammetric techniques. In this connection, a comparative evaluation was undertaken of the two techniques. It was found that the photogrammetric technique compares favorably with the geodetical techniques yet is considerably more rapid and convenient in this type of application. Orig. art. has: 8 figures, 4 tables.

[JPRS]

Card 1/2

UDC: 528.489:528.74:71

2

L 13375-66

ACC NR: AP6007064

SUB CODE: 08, 13, 20 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 001

Card 2/2 *f*

"APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910009-1

KISS, PETER

APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R000722910009-1"

KISS, Peter, Dr.

Therapy of icterus gravis neonatorum. *Gyermekgyógyászat* 10 no.4:97-104 Apr 59.

1. Schopf Merai Agoston korhas (Igazgató: Gergely Karoly dr.) Salgotarjani utcai oostalyanak (Foorvos: (Foorvos: Wohlsmuth Gertrud dr.) koslemenye.

(ERYTHROBLASTOSIS, FETAL, ther.

exchange transfusion & drug ther. (Hun))

(BLOOD TRANSFUSION, ther. use

exchange transfusion in fetal erythroblastosis (Hun))

EXCERPTA MEDICA Sec 10 Vol 13/5 Obstetrics May 60

909. THE TREATMENT OF ICTERUS GRAVIS IN PREMATURE BABIES -

Beiträge zur Behandlung des Ikterus gravis von Frühgeborenen - Kiss P.  
Frühgeb.-Spit., Budapest - KINDERÄNZTL. PRAX, 1959, 27/6 (200-209)

Exchange transfusions during the first few days of life in iso-immunized or markedly hyper-bilirubinaemic subjects are not dangerous. Of 30 babies so treated only one, a premature infant weighing 680 g., died. Excellent aids in exchange-transfusion treatment are cortisone and the polyvinyl-pyrrolidone preparations which after the exchange transfusion reduce the bilirubin in the blood to such a low level that repetition of the exchange transfusion is not necessary.

Auricchio - Naples (VII, 10)

KISS, P. Gagesi

On the significance of environmental influences on psychic development in infancy and childhood. Acta Paediat Acad Sci Hung 1 no.3:223-260 '60..

1. I Kinderklinik der Medizinischen Universität Budapest.

(CHILD PSYCHOLOGY) (ENVIRONMENT)

WOHLAUTH, Gertrud, dr.; KISS, Pater, dr.

Drug therapy of icterus gravis in premature infants. *Gyermekgyógyászat* 11 no.3:81-90 Nr '60.

1. A Schopf Merei Agoston korhas (Igaszato: Gergely Karoly dr.)  
Salgotarjani utcai Oszalyanak (Povoros: Wohlauth Gertrud dr.)  
koslemenye.

(ERYTHROBLASTOSIS FETAL ther)  
(INFANT PREMATURE dis)



KISS, P. Gagesi

On rheumatic pancarditis in childhood. Acta Paediat Acad Sci Hung 2  
no.1:41-84 '61.

1. I Kinderklinik der Medizinischen Universität Budapest.

(RHEUMATIC HEART DISEASE in inf & child)

BACKHAUSZ, R.; WOHLMUTH, Gertrude; KISS, P.

The significance of maternal-fetal blood group incompatibility in premature infants. Acta Paediat Acad Sci Hung 2 no.1:85-94 '61.

1. Institute for Vaccine Production and Research "Human", and Schopf-Merei Hospital for Premature Infants, Budapest.

(INFANT PREMATURE blood) (BLOOD GROUPS)  
(ERYTHROBLASTOSIS FETALIS etiol)

BACKHAUSZ Richard, dr.; WOHLMUTH, Gertrud, dr.; KISS, Peter, dr.

The significance of blood group incompatibility of mother and fetus in premature infants. Gyermekgyógyászat 12 no. 5:125-138 My '61.

1. A Human Oltóanyagtermelő és Jutató Intézet(Igazgató: Veres Gábor dr.) és a Budapesti Városi Tanács VB. Schopf-Merei Ágoston Kórház(Igazgató: Gergely Károly dr.) Salgotarjani utcai osztálya (Főorvos: Wohlmuth Gertrud dr.) közleménye.

(BLOOD GROUPS) INFANT PREMATURE blood)

KISS, P. 1961

On factors stimulating man. Acta physiol. hung. 19 no.1-4: 67-77  
'61.

(SOCIAL MEDICINE)



KISS, Pirooska, dr.

Food poisoning caused by *B. cereus*. *Hepagessegugy* 42 no.3:87 Mr '61.

1. Közlemény a Csongrad megyei közegészségügyi-járványügyi állomásról  
(igazgató: Osovszky László dr.)

(BACILLUS infect) (FOOD POISONING microbiol)

115, R.

Kiss, R.

"People from Boldog are happy." p. 4.

( Magyar Radio. Vol. 9, No. 13, Mar. 1959, Budapest.)

SO: Monthly List of East European Acquisitions, Vol. 2, No. 9, Library of Congress, September 1959, Incl.

KISS, Rezső, tudományos munkatárs

Method for establishing, surveying and cultivating new type,  
circular experimental fields. Erdo 13 no.8:366-373 Ag '64

1. Scientific Institute of Forestry, Budapest.



KISS, Robert, okleveles gepeszmernok

Quantitative and qualitative analysis of CO formed in garages.  
Epuletgepeszt 11 no.2:66-72 Ap '62.

KISS, Robert, dr.; NYERGES, Tilor

Air technology questions of surface coatings (dyes and other coating materials). Pt.1. *Isületgepeszt 13 no.6:231-240 D '64.*

1. Chair of Domestic Engineering of the Budapest Technical University.

KISS, Robert, okleveles gépesszernök

Ventilation questions of repair (assembling) halls and garages.  
Képletgepeszt 11 no.3:111-116 Jé '62.

Kiss, Robert, okleveles gépészmérnök

Central heating of motor vehicle repair (mounting) plants and garages.  
Közl. tud. sz. 12 no. 11: 503-509 M '62.

1. Ut-Vasuttkutató Vallalat irányító terveseje.